



**DIGITAL LEARNING NOW!**

# Digital Learning Now!

- A Primer on Digital and Blending Learning
- Education Reform for the Digital Age
- Roadmap for Reform in North Carolina

# Digital Learning

pace  
time  
place  
path

# Customized Learning

## Learning Technologies:

- Interactive
- Adaptive
- Real-Time Data

## Instructional Model:

- Core concepts are delivered by technology and may be reinforced with other modes of instruction such as hands-on project-based learning, group discussion or one-on-one tutoring.
- Core concepts are delivered by teachers and reinforced by technology.

# Blended Learning

## Virtual Blending

- Teachers and students work remotely
- Full-Time or Individual Online Courses
- Examples: North Carolina Virtual Public School

## Blended Brick-and Mortar Schools

- Teachers and students work in the same location
- Full-Time
- Examples: Carpe Diem Collegiate School, Rocketship Education, San Francisco Flex Academy

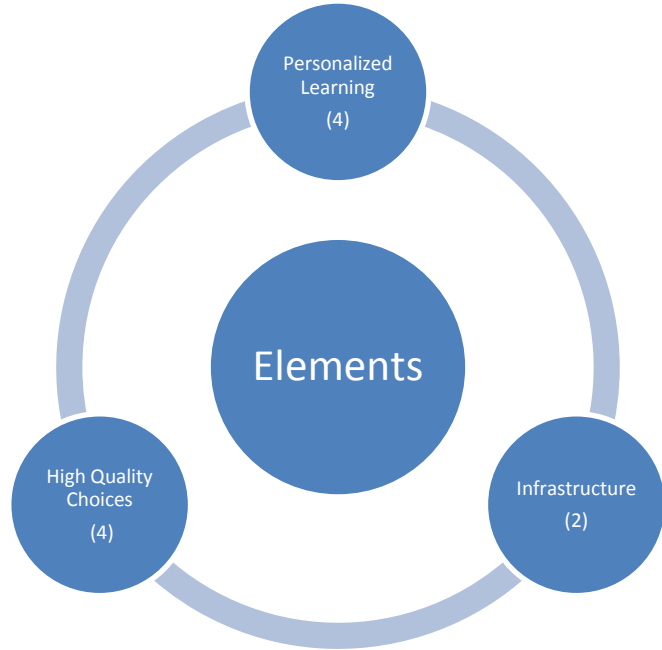
# Education Reform for the Digital Age

- Digital Learning Council
- 10 Elements of High Quality Digital Learning
- Roadmap for Reform: Digital Learning
- State Digital Learning Report Cards

# Digital Learning Council

- Convened in 2010
- Chaired by Governors Bush and Wise
- 100+ leaders in Education, Government, Philanthropy, Business, Technology, Policy
- 40 virtual policy sessions
- Results = 10 Elements of High Quality Digital Learning

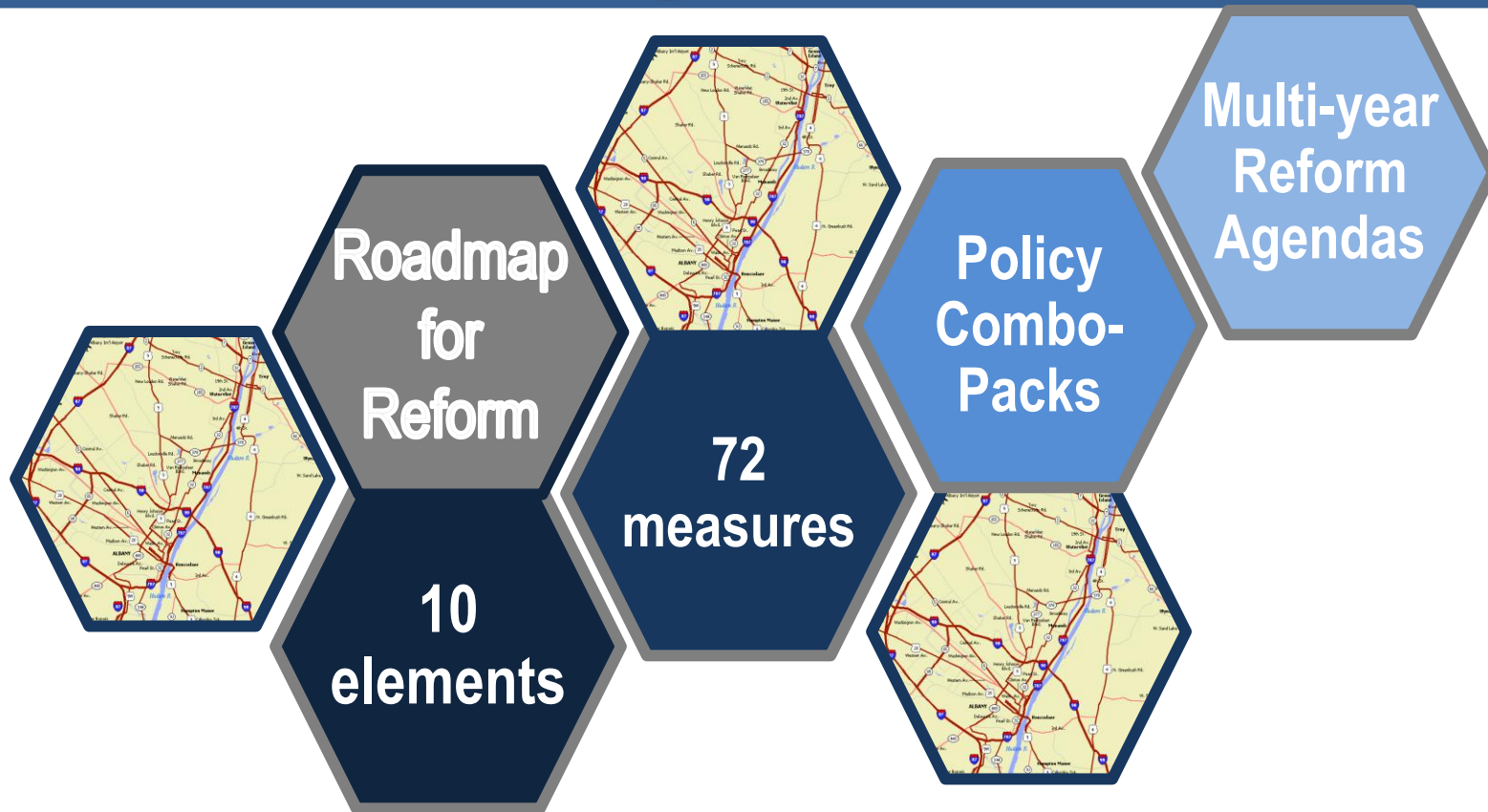
# 10 Elements of High Quality Digital Learning



1. Student Access
2. Breaking Down Barriers to Access
3. Personalized Learning
4. Advancement
5. Quality Content
6. Quality Instruction
7. Quality Choices
8. Assessment and Accountability
9. Funding
10. Infrastructure



# Roadmap for Reform



# Power List

1. Require students to demonstrate mastery before moving up.
2. End seat time.
3. Provide a robust offering of high quality courses from multiple providers.
4. Fund education based on achievement instead of attendance.
5. Have funding follow the student.
6. Empower students, and not school districts, to make the decision on taking individual online courses.
7. Break down the barriers to great teaching.

# State Digital Learning Report Cards

- Assessment of State's Alignment with the Roadmap for Reform
- Feedback from states by December 31, 2011
- A-F Grades Coming Next Year

# North Carolina

<http://digitallearningnow.com/wp-content/uploads/2011/10/North-Carolina.pdf>



**THANK YOU!**

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